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(vii) epoxy resin esters of saturated and unsaturated fatty acids;
and
(viii) epoxidized triglycerides of natural oils and esters, and mixtures thereof.

21. (New) A homopolymer or copolymer of claim 2 prepared by homopolymerization or copolymerization of olefinically unsaturated monomers in a Taylor reactor having an external reactor wall located within which there is a concentrically or eccentrically disposed rotor, a reactor floor and a reactor lid, which together define the annular reactor volume, at least one means for metered addition of reactants, and a means for the discharge of product, where the reactor wall and/or the rotor are or is geometrically designed in such a way that the conditions for Taylor vortex flow are met over substantially the entire reactor length in the reactor volume, in such a way that the annular gap broadens in the direction of flow traversal.

22. (New) A process for preparing a homopolymer or copolymer of olefinically unsaturated compounds by free-radical copolymerization in a liquid reaction medium, which comprises using as a reaction medium, reactive diluents for thermally curable multisubstance mixtures.

23. (New) The process as claimed in claim 22, wherein a fraction of the reactive diluents is modified after the copolymerization with olefinically unsaturated compounds, so that the resulting composition is curable by means selected from thermal, actinic light, electron beams and mixtures thereof.

24. (New) The process as claimed in claim 22, wherein a fraction of the reactive diluents is modified after the copolymerization with olefinically

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unsaturated compounds selected from the group consisting of monomers (A2), (A5) and (A6) and mixtures thereof, and the resulting composition is cured by means selected from thermal, actinic light, electron beams and mixtures thereof.

25. (New) A coating composition comprising the liquid composition of claim 1, cured by means selected from thermal, actinic light, electron beam and mixtures thereof.

26. (New) An adhesive comprising the liquid composition of claim 1 cured by means selected from thermal, actinic light, electron beam and mixtures thereof..

27. (New) A composition selected from the group consisting of coating compositions, sealants, and adhesives, comprising the liquid composition of claim 1 cured by means selected from thermal, actinic light, electron beam and mixtures thereof.

28. (New) A composition selected from the group consisting of coating compositions, sealants and adhesives, comprising the homopolymer or copolymer of claim 2 cured by means selected from thermal, actinic light, electron beam and mixtures thereof.

29. (New) A composition selected from the group consisting of coating compositions, sealants and adhesives, comprising the liquid composition prepared by the method of claim 8, cured by means selected from thermal, actinic light, electron beam and mixtures thereof.

30. (New) A composition selected from the group consisting of coating compositions, sealants and adhesives comprising the homopolymer or copolymer prepared by the method of claim 21, cured by means selected from thermal, actinic light, electron beam and mixtures thereof.